

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	972	606/130.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:42
S1	2	(fluoro-servo\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:16
S2	2	(fluoro\$1servo\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:16
S3	2	(fluoro\$1servo\$3 or fluoroservo\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:17
S4	2	(fluoro-servo\$3 or fluoroservo\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:17
S5	2	(fluoro-servo\$3 or fluoroservo\$4) and axis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:19
S6	85	(c-arm or c\$1arm) with reposition\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:19
S7	100	(c-arm or c\$1arm) with (reposition\$4 or re-position\$4 or relocat\$4 or re-locat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:20
S8	25	((c-arm or c\$1arm) with (reposition\$4 or re-position\$4 or relocat\$4 or re-locat\$4)) same axis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:25
S9	157	(probe near3 axis) same ((image or imaging) near3 axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:25
S10	12	((probe near3 axis) same ((image or imaging) near3 axis)) and fluoro\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:56

## EAST Search History

S11	2	"6856827".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 13:58
S12	10	user same defined same c-arm same position	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:01
S13	1	(optimal with c-arm with orientation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:01
S14	1	(stereotactic or stereotaxy) same (orientation same c-arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:03
S15	15	probe same axis same c-arm same orientation	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:04
S16	0	(setting with c-arm with orientation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:04
S17	17	fiducial with c-arm with orientation	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:05
S18	19	fiducial same c-arm same orientation and axis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:07
S19	12	fiducial same c-arm same orientation same axis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:10
S20	0	(c-arm near4 orientat\$4) same ((fiducial or indici\$4) near3 axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:11
S21	0	ca-arm same orientation same (fiducial with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:13
S22	2	"20050228404".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:13

## EAST Search History

S23	0	c-arm and (desired near3 (axis or orientation)) and fiducial	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:14
S24	0	c-arm and (desired near3 (axis or orientation))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:16
S25	55	(fiducial near probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:16
S26	344	(fiducial with probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:16
S27	11	(fiducial with probe) same (image with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:17
S28	16	(fiducial near3 orientation) and (c-arm near3 orientation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:19
S29	26	(fiducial near3 orientation) same (imag\$4 with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:27
S30	2	"4721372".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:34
S31	131	c-arm with alignment	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:45
S32	2	"20020133175".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:45
S33	1	"20020133175".pn. and (imag\$5 with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/13 14:46
S34	1	"20020133175".pn. and (imag\$5 with axis) and (fiducial with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 11:02

## EAST Search History

S35	1	"20020133175".pn. and (along with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 11:20
S36	97	(automatic with position\$4) same fluoroscop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 13:10
S37	45	(automatic near3 position\$4) same fluoroscop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/14 11:32
S38	4	(automatic with position\$4) same fluoroscop\$4 same fiducial	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:42

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050075563"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:01
S2	69	("20010036245" "20030225329" "20050021037" "20050109855" "20050113658" "20050113846" "20050113859" "20050119639" "20050124988" "20050149041" "20050159759" "20050197589" "20050228266" "20050228404" "20050234332" "20050234466" "20050234485" "20050234488" "20050245808" "4565192" "4574794" "4703751" "4938762" "5049149" "5364401" "5445842" "5688279" "5693056" "5704941" "5797924" "5883397" "5897559" "6073044" "6554837" "6827723").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:02
S3	43	("0100602" "20010034530" "20020115934" "20040030237" "20040030245" "20040054489" "20040167391" "20050167391" "20050228404" "20050234332" "20050245808" "20050279368" "4583554" "4991579" "5016639" "5037426" "5094241" "5097839" "5119817" "5211164" "5397329" "6167145" "6620168" "6675040").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:06
S4	30	("20020032451" "20040073279" "20040087852" "20040097952" "20040254586" "20050021043" "20050148843" "20050149003" "20050177172" "5305203" "5445166" "6728599" "6785593" "6799088" "6836703" "6871117" "6892112").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:06
S5	14	(S2 or S3 or S4) and fluoroscopy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:10
S6	15	fluoroscopy and (sequential with image) and ((probe or instrument) with track\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:13
S7	4	((probe near3 axis) same (image near3 axis)) and fiducial	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:15

## EAST Search History

S8	474	(image with guided) same probe	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:15
S9	33613	image near3 axis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:16
S10	31	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:20

## EAST Search History

S11	317	("20010011175" "20020095081" "20020183610" "20030059097" "20040030245" "20040087852" "20040127788" "20040267242" "20050015003" "20050015005" "20050015022" "20050015099" "20050020911" "20050021037" "20050021039" "20050021043" "20050021044" "20050033117" "20050033149" "20050038337" "20050049477" "20050049478" "20050049485" "20050049486" "20050054916" "20050075632" "20050080334" "20050085714" "20050085715" "20050085720" "20050090730" "20050090733" "20050096515" "20050096535" "20050101970" "20050113659" "20050113960" "20050119561" "20050119565" "20050119639" "20050119783" "20050124988" "20050148855" "20050197568" "20050197569" "20050203373" "20050203374" "20050203375" "20050203383" "20050203384" "20050215879" "20050215888" "20050228250" "20050228266" "20050228270" "20050234465" "20050267358" "20050277832" "20050279368" "20050288575" "20050288578" "20060004284" "20060009780" "20060015018" "20060025677" "20060052691" "20060058604" "20060058615" "20060058644" "20060541541" "200604341220" "200604360028" "200603538" "200604791934" "200604945914" "200604991579" "200605016639" "200605094241" "200605097839" "200605119817" "200605142930" "200605178164" "200605182641" "200605211164" "200605222499" "2006030338" "200605230623" "200605309913" "200605383454" "200605389101" "200605397329" "200605517990" "200605603318" "200605628315" "200605631973" "200605682886" "200605682890" "200605732703" "200605769861" "200605772594" "200605776064" "20060599055" "200605835791" "200605836954" "200605851183" "200605871018" "200605902239" "200605967982" "200605980535" "200605987960" "200605999837" "200606021343" "200606069932" "200606122541" "200606167145" "200606178345" "200606190395" "20060698794" "200606205411" "200606235038" "200606236875" "200606285902" "200606306126" "200606377839" "200606379302" "200606381485" "200606402762" "200606424856" "200606428547" "200606434415" "200606434507" "200606470207" "200606490467" "20060691699" "200606527443" "200606535756" "200606553152" "200606584174" "200606609022" "200606674916" "200606697664" "200606714629" "200606724922" "200606725080" "200606725082" "200606754374" "200606772002" "200606776526" "200606782287" "200606826" "200606856827" "200606856828" "200606887247" "200606892088" "200606895268" "200606896657" "200606917827" "200606927347" "200606925330"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:28
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## EAST Search History

S12	2	"20060251216".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:30
S13	4	probe with control\$4 with (c-arm or c\$1arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:31
S14	14	(c-arm with position) same (probe with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:37
S15	5	fluoroscopy and (optimal with imag\$4 with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:37
S16	0	(c-arm with tracking with (probe or instrument)) same axis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:38
S17	85	(c-arm with tracking)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:38
S18	2	(c-arm with tracking) same probe	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:39
S19	391	((probe or instrument) near4 axis) same (imag\$5 near3 axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:39
S20	11	((probe or instrument) near4 axis) same (imag\$5 near3 axis) and (c-arm or c\$1arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:41
S21	8	automatic with position with (c-arm or c\$1arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:45
S22	0	(automatic with (c-arm or c\$1arm)) same (probe with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:46
S23	0	(automatic with (c-arm or c\$1arm)) same probe	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:47



## EAST Search History

S24	0	(automatic with (c-arm or c\$1arm)) and (probe with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:47
S25	22	(automatic with (c-arm or c\$1arm))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:48
S26	0	(automatic same (c-arm or c\$1arm) same probe same axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:47
S27	23	((c-arm or c\$1arm) near4 position) same probe	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:52
S28	2	(c-arm or c\$1arm) with axis with registration	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:52
S29	16	((c-arm or c\$1arm) near4 position) and (probe with register\$4 with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:55
S30	32	((c-arm or c\$1arm) near4 position) same memory	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 15:59
S31	11	(c-arm or c\$1arm) same (position near4 memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 16:01
S32	0	(c-arm or c\$1arm) and ((position near4 memory) same probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 16:01
S33	0	(c-arm or c\$1arm) and (position near4 memory) and (fiducial same probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 16:02
S34	1	(c-arm or c\$1arm) and (position with memory) and (fiducial same probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 16:10
S35	36	(image near4 axis) and (probe near5 axis) and fiducial	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 16:03

## EAST Search History

S36	323	(moving with (c-arm or c\$1arm))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 16:12
S37	0	(moving with (c-arm or c\$1arm)) and (register\$4 with probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 16:12
S38	48	(c-arm or c\$1arm) with probe	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 16:20
S39	2	(c-arm or c\$1arm) with position with sequential	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/23 16:21